Sheet <u>1</u> of <u>3</u> FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. SERIAL NO. Continuation of S.N.: 08/638,348 (Rev. 2-32) PATENT AND TRADEMARK OFFICE Q48630 **APPLICANT** INFORMATION DISCLOSURE STATEMENT BY APPLICANT Kazumichi Shimada et al. (Use several sheets if necessary) FILING DATE **GROUP** January 7, 1998 2108 U.S. PATENT DOCUMENTS **EXAMINER** FILING DATE NAME CLASS **SUBCLASS** IF APPROPRIATE DOCUMENT NUMBER DATE INITIAL 3461/ 86 8 2 05/08/84 Terasawa 28 347 5 5 2 3 8 06/04/96 Hirosawa et al. FOREIGN PATENT DOCUMENTS TRANSLATION CLASS SUBCLASS YES DOCUMENT NUMBER DATE COUNTRY NO B41J 12/22/93 A2 8 Europe but okic 2 9 3 B41J 8 08/12/92 EN GOME A2 0 Europe 3-5-3" 11/27/72 France B41J 2 110 6 A2 0 8 3 0 5 0 11/22/95 Europe **B41J** ENG OHE 6 2 01/09/86 Germany B41J A1 1 OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) Patent Abstracts of Japan, vol. 012, no. 289 (M-728), & JP 63-064750 A (Hitachi Ltd.), March 23, 1988, *Abstract Patent Abstracts of Japan, vol. 010, no. 311 (M-528) & JP 61 121955 A (Ricoh Co., Ltd), June 9, 1986 *Abstract DATE CONSIDERED **EXAMINER**

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